	Electronic	Acl	knowledgement R	leceipt				
EFS ID:		4630185						
	Application Number:		10010781					
Inte	ernational Application Number:							
	Confirmation Number:		5868					
	Title of Invention:		Application management	and interface for cluster	control of tim	e shift buffer		
First I	First Named Inventor/Applicant Name:		Harold J. Plourde					
Customer Number:		05642						
	Filer:		June Elizabeth Cohan/Karen Wiley					
Filer Authorized By:		June Elizabeth Cohan						
Attorney Docket Number:		A-7251						
Receipt Date:		16-JAN-2009						
Filing Date:		05-DEC-2001						
Time Stamp:		16:00:26						
			Utility under 35 USC 111(a)	35 USC 111(a)				
Payment	information:	_	I.					
Submitted with Payment		yes						
Payment Type		Credit Card						
Payment was successfully received in RAM		\$280						
RAM confirmation Number		1513						
Deposit Account								
Authorized User								
File Listing	g:							
Document	Document Description		File Name	File Size(Bytes)/	Multi Part / zin	Pages		

Part /.zip (if appl.)

Message Digest

Number

	Terminal Disclaimer Filed	Terminal Disclaimer 029.pdf	189520	no	2
1			4u06f8df8c6dc2f5933be41813de13b3e17 0sab		
Warnings:					
Information:					
2	Terminal Disclaimer Filed	Terminal Disclaimer 563.pdf	1923917	no	2
-			9.4958361d4cbd11cf97f44ec483s2x62e37 c520		
Warnings:					
Information:					
3	Fee Worksheet (PTO-06)	fee-info.pdf	29827	no	2
			d3baBc188c586d2bd01bb32b956d4d44d 74a2c		
Warnings:					
Information:					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in WPEP 503.

Total Files Size (in bytes):

2143264

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810). a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.